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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	I NO. CONFIRMATION NO.	
10/551,180	10/551,180 09/29/2005 Katsumasa Ono		159-98	1837	
23117 NIXON & VAN	7590 05/18/200 NDERHYE, PC	EXAMINER			
	LEBE ROAD, 11TH F	CALANDRA, ANTHONY J			
ARLINGTON,	V A 22203		ART UNIT	PAPER NUMBER	
		1791			
			MAIL DATE	DELIVERY MODE	
			05/18/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/551,180	ONO ET AL.	
Examiner	Art Unit	
ANTHONY J. CALANDRA	1791	

	ANTHONY J. CALANDRA	1791				
The MAILING DATE of this communication appear	ars on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED <u>04 May 2009</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Acono event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (the MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.			
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the slate forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of the corresponding a	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as			
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
 3. ☐ The proposed amendment(s) filed after a final rejection, be (a) ☐ They raise new issues that would require further con (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a content of the cont	nsideration and/or search (see NOT w); eer form for appeal by materially rec corresponding number of finally reje	E below); ducing or simplifying th				
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.114. The amendments are not in compliance with 37 CFR 1.125. Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be allowed allowed the claim(s).	11. See attached Notice of Non-Con		·			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-4 and 6-8. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE		be entered and an ex	ιplanation of			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 						
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary. 10. The affidavit or other evidence is entered. An explanation	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a).			
 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered but 						
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. Other: See Continuation Sheet.						
/AJC/	/Eric Hug/ Primary Examiner, Art U	nit 1791				

Continuation of 3. NOTE: The amendments add additional limitations to the claims which would require additional search for new prior art therefore they have not been entered. This includes the limitation of a plurality of nozzles that blow the conditioned air. In the previous instant claim 6 the claim only required that air be blown onto the surface, not that the air be 'conditioned air'.

Continuation of 13. Other: The examiner has not addressed limitations of non entered claims including "plurality of air nozzles that blow conditioned air. Applicant argues that the paper is not treated on both sides in BABINSKII. The examiner disagrees, if the path of the paper is followed in Babinskii, one side of the paper is treated by air from (3) and the other side is treated by air from (4) [Figure 1].

Even if the amendment were entered it does not appear, with a cursory look, to place the application allowable over the prior art. The examiner has compared the prior art reference and the applicant's specification. The following claim language would overcome the SMOOK/BABINSKII combination "and by blowing the conditioned air directly onto the both sides of the cast-coated surface and opposite surface using a plurality of air nozzles as the paper web moves along an open draw". This amendment adds two important limitations namely 'directly' which means that there are nozzles are facing the sheet and not just located somewhere in the treatment box where the air may just circulate to the sheet surface (through simple convection/circulation - in BABINSKII some air from the jets will indirectly reach the sheet). Also the examiner suggests the 'open draw' limitation, which means that the nozzles are treating the paper on both sides when the paper is not being supported by a cylinder. In Babinskii the nozzles only 'directly' blow on the paper sheet, drawing labels (3) and (4), while the sheet is supported on cylinders. In the final office action [Final Action pg. 4 and 5 numeral 6] the examiner showed three places where the sheet is treated on both sides in an open draw, however the nozzles do not blow directly on the sheet in these locations. The applicant has support for these limitations from the figures as filed. While SMOOK/Babinskii would be overcome additional search would be required for these new limitations.